

Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1. (Cancelled).
2. (Cancelled).
3. (Cancelled).
4. (Cancelled).
5. (Cancelled).
6. (Cancelled).
7. (Cancelled).

8. (Currently amended) An assembly as in claim ~~[[7]]~~ 13 wherein said conduit member includes an inner wall defining a cavity in heat transmitting relation to the coolant passage and said electrical generating device is mounted in the cavity.

9. (Original) An assembly as in claim 8 wherein said inner wall comprises an outer wall of the electrical generating device.

10. (Previously presented) An assembly as in claim 8 wherein said inner wall includes cooling fins extending into said coolant passage for increasing cooling of the electrical generating device.

11. (Currently amended) An assembly as in claim ~~[[7]]~~ 13 wherein said electrical generating device is an alternator.

12. (Cancelled).

13. (Currently amended) ~~An assembly as in Claim 12 wherein said coolant passage extends in heat exchange relation to at least~~ An external coolant conduit coolant assembly (10) for connection between engine components in a coolant circuit of an engine, said coolant conduit assembly (10) comprising:

a conduit member (12) mountable with said components and defining a coolant passage (24) extending between an inlet (26) and an outlet (26) in the conduit member (12);

an electrical generating device (14) mounted with the conduit member (12) in heat transmitting relation to the coolant passage (24) intermediate the inlet (26) and outlet (28); and

an EGR valve (16) having a valve body portion (34) of the EGR valve mounted in the conduit member (12) extending in heat exchange relation to the coolant passage (24) intermediate the inlet (26) and outlet (28), the EGR valve

(16) being operable to control exhaust gas flow between inlet and outlet ports in the conduit member (12).

14. (Currently amended) An assembly as in claim ~~[[7]]~~ 13 wherein said conduit member is a crossover for connection between coolant passages in opposite banks of a V-type engine, said crossover also defining a thermostat housing in the coolant passage and ~~mounting~~ a coolant temperature sensor mounted to said crossover and extending into the coolant passage.

15. (Currently amended) An assembly as in claim ~~[[7]]~~ 13 wherein said conduit member is integrated as a part of an engine intake manifold.

16. (Previously presented) An external coolant conduit coolant assembly (10) for connection between engine components in a coolant circuit of an engine, said coolant conduit assembly (10) comprising:

a conduit member (12) mountable with said components and defining a coolant passage (24) extending between an inlet (26) and an outlet (26) in the conduit member (12);

an electrical generating device (14) mounted with the conduit member (12) in heat transmitting relation to the coolant passage (24) intermediate the inlet (26) and outlet (28); and

a second heat transmitting engine accessory (16) mounted in the conduit member (12) in heat transmitting relation to the coolant passage (24)

intermediate the inlet (26) and outlet (28), wherein said conduit member (12) is a crossover for connection between coolant passages in opposite banks of a V-type engine, said crossover also defining a thermostat housing (20) in the coolant passage.

17. (Previously presented) An assembly as in claim 16 further comprising a coolant temperature sensor (18) mounted to said crossover and extending into the coolant passage.

18. (New) An assembly as in Claim 13, wherein the coolant passage (24) includes a branch passage (42) at least partially surrounding the EGR valve (16).

19. (New) An assembly as in Claim 13, wherein the valve body portion (34) extends in direct heat exchange relation to the coolant passage (24).

20. (New) An external coolant conduit coolant assembly (10) for connection between engine components in a coolant circuit of an engine, said coolant conduit assembly (10) comprising:

a conduit member (12) mountable with said components and defining a coolant passage (24) extending between an inlet (26) and an outlet (26) in the conduit member (12);

an electrical generating device (14) mounted with the conduit member (12) in heat transmitting relation to the coolant passage (24) intermediate the inlet (26) and outlet (28); and

a second heat transmitting engine accessory (16) integrally mounted in the conduit member (12) in heat transmitting relation to the coolant passage (24) intermediate the inlet (26) and outlet (28).